FACSIMILE COVER SHEET

TO: Examiner J. Kennedy, Art Unit 2812

Company: Assistant Commissioner for Patents

Fax No.: 703-872-9318

FROM: Susan M. Luna

Date: September 23, 2002

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Our Docket No.: MIO 0057 PA/98-1070



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U.S. Patent Application Serial No. 09/094,112

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

5 Applicants Serial No.

: Basceri et al.

23937 223 0724

Filed

: 09/904,112 : July 11, 2001

Title

: CAPACITOR WITH HIGH DIELECTRIC CONSTANT MATERIALS

AND METHOD OF MAKING

10 Docket No. : MIO 0057 PA (98-1070) : J. Kennedy

Examiner

Art Unit

: 2812

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Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

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Agent

SEP 232002

<u>AMENDMENT</u>

TECHNOLOGY CENTER 2800

This paper is being filed in response to the Office Action mailed July 19, 2002. Reconsideration and reexamination are respectfully requested in light of the amendments and

remarks below.

CLEAN VERSION OF AMENDMENTS

30 (A version of these amendments with markings to show the changes is attached to this paper as a separate appendix.)

IN THE CLAIMS

Please amend claim 28 as follows:

28. (Amended) A method of forming a sapacitor comprising providing a conductive oxide electrode, depositing a first layer of a dielectric material comprising Ta2O5 on said conductive oxide electrode, treating said conductive oxide electrode and said dielectric material under oxidizing conditions such that both said conductive oxide electrode and dielectric material are